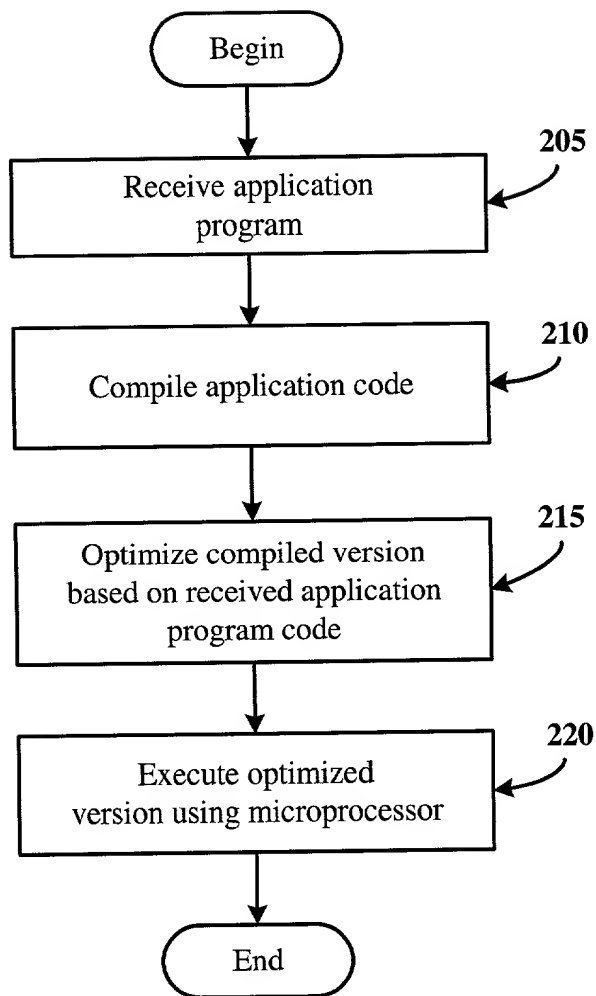


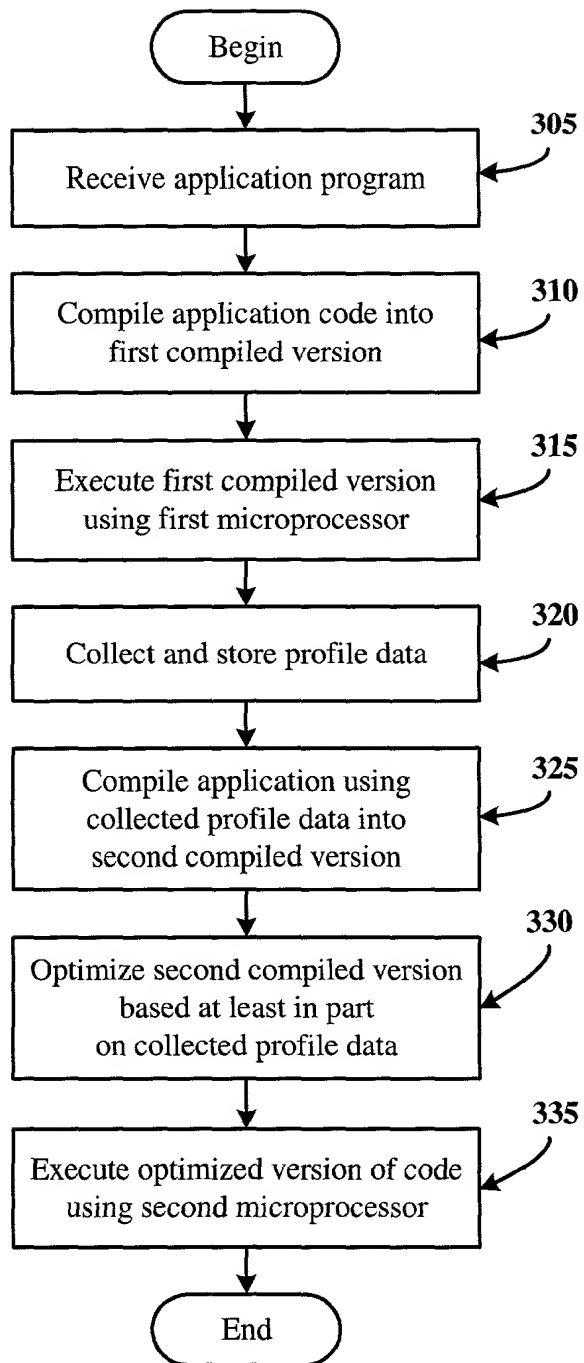
Figure 1

Conventional Profile Guided Optimization



**Figure 2**

Conventional Optimization  
Without Collection of Profile Data



**Figure 3**

**Cross Profile Guided  
Optimization**

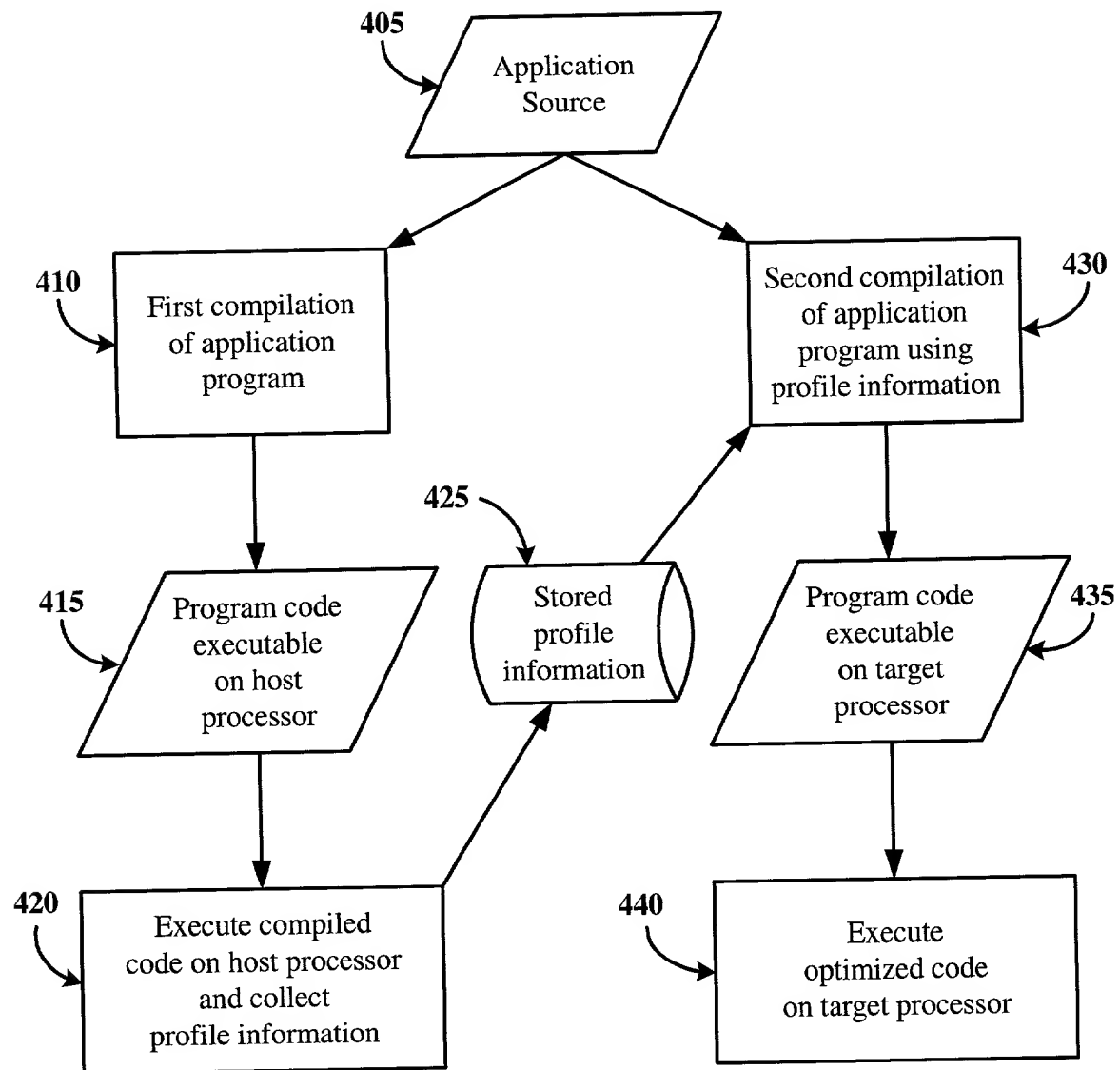


Figure 4

Exemplary Cross Profile Optimization Process

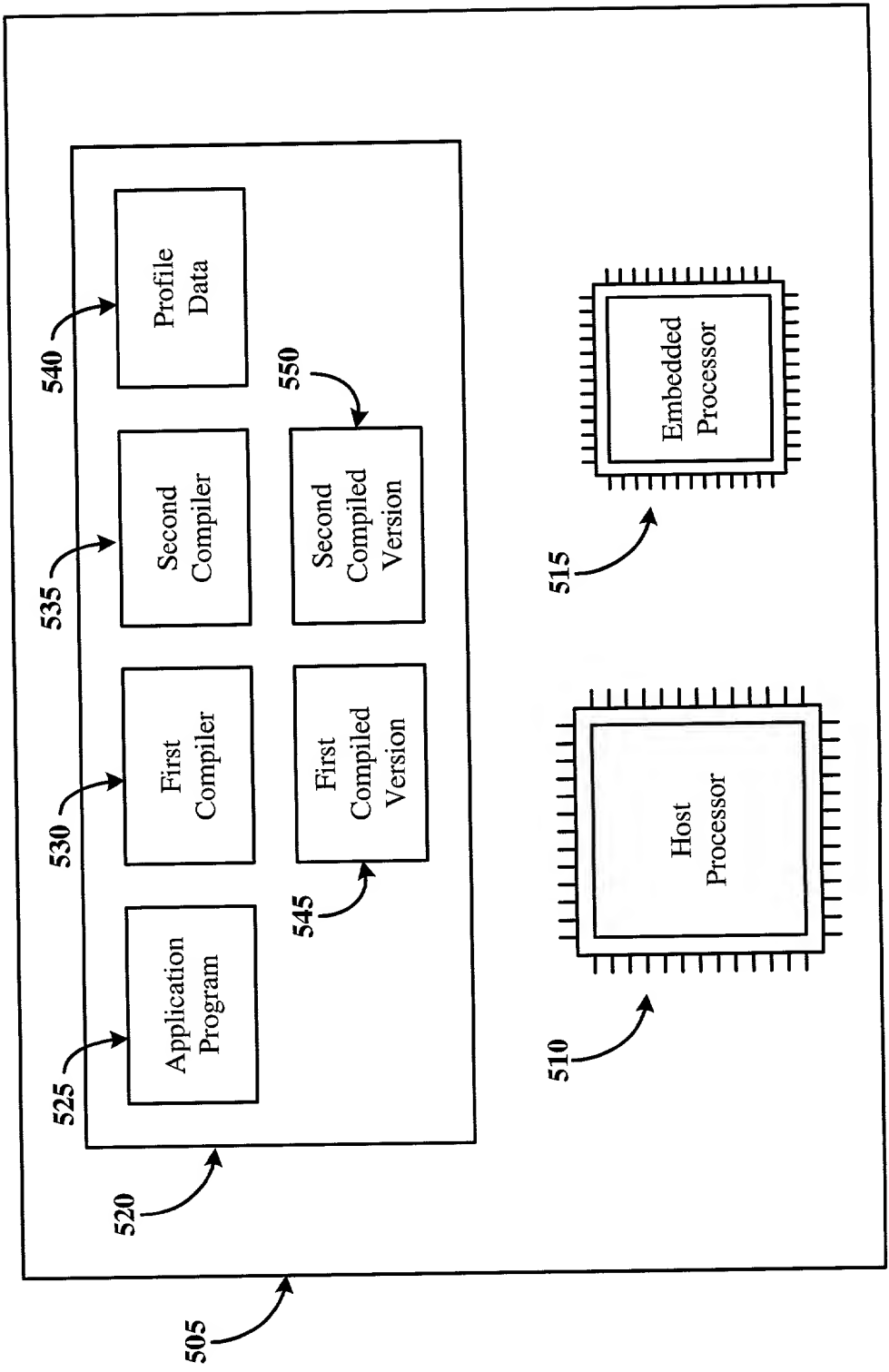


Figure 5

Exemplary Device  
Subject to Optimization